DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: 5B/6B-T, 3B/4B-T AND PARTITIONED 8B/10B-T AND 10B/12B TRANSMISSION CODES, AND THEIR IMPLEMENTATION FOR HIGH OPERATING RATES

_ *		tember 19, 2003 and assigned Serial No., 10/60	66,285
and (if applicable) was amend	ed on		
amended by any amendment referr the examination of this application benefits under Title 35, U.S. Code any PCT international application	ed to above. I acknowledgen in accordance with Title \$119(a)-(d) or \$365(b) of which designated at least color and have also identifications.	he contents of the above-identified specification ge the duty to disclose information which is mate 37, Code of Federal Regulations §1.56. I her any foreign application(s) for patent or inventor one country other than the United States, or §1 ed below any foreign applications for patent or ir is claimed:	erial to patentability and to beby claim foreign priority 's certificate, or '365(a) of 19(e) of any United States
			Yes [] No []
(Appliçation Number)	(Country)	(Day/Month/Year filed)	
			Yes [] No []
(Application Number)	(Country)	(Day/Month/Year filed)	
International application designati application is not disclosed in the p of Title 35, U.S. Code §112, I ack	ng the United States, listed prior United States or PCT mowledge the duty to disc	ode §120, of any United States application(s), ed below and, insofar as the subject matter of International applications(s) in the manner provelose information material to patentability as dethe filing date of the prior application and the na	each of the claims of this vided by the first paragraph fined in Title 37, Code of
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandone	ed)
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandone	ed)
I hereby appoint the following attorneys:	RICHARD M. LUDWIN, Re	eg. No. 33,010; KEVIN M. JORDAN , Reg. No. 40,277	; CHRISTOPHER A.

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RYAN, MASON & LEWIS, LLP 1300 Post Road, Suite 205 Fairfield, CT 06824 Tel.: (203) 255-6560 I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under '1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: Albert X. Widmer Citizenship: United States

Inventor's signature: Olbert X. Widmer Date: fan. 12, 2004

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